Attorney Reference: 110466-153434 Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Liu

Art Unit: 2616

Application No.: 10/670,052

Confirmation No.: 4753

Filed: September 23, 2003

For: Determining Two Node-Disjoint Paths Using On-Demand Flooding

Possible September 23, 2003

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Possible September 28, 2003

MAIL STOP AMENDMENT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

## Dear Sir:

In response to the Office Action mailed April 13, 2007, Applicant respectfully requests reconsideration of the captioned application in view of the remarks to follow.

Amendments to the Drawings begin on page 2 of this paper and include both attached replacement sheets and annotated sheets showing changes.

Amendments to the Claims begins on page 3 of this paper.

Remarks begin on page 12 of this paper.